

Program EVALPLOT
(Version 2017-1)

by

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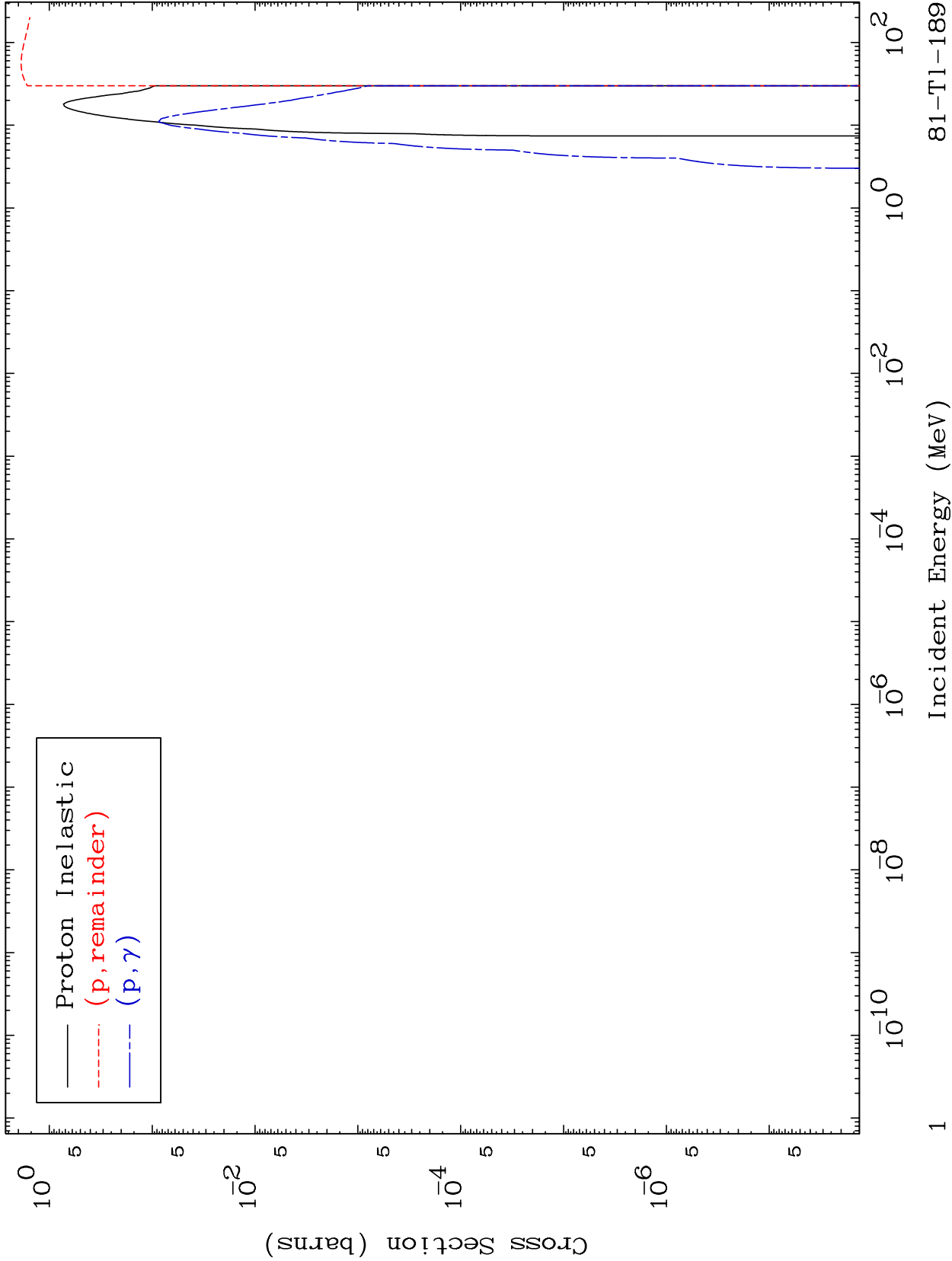
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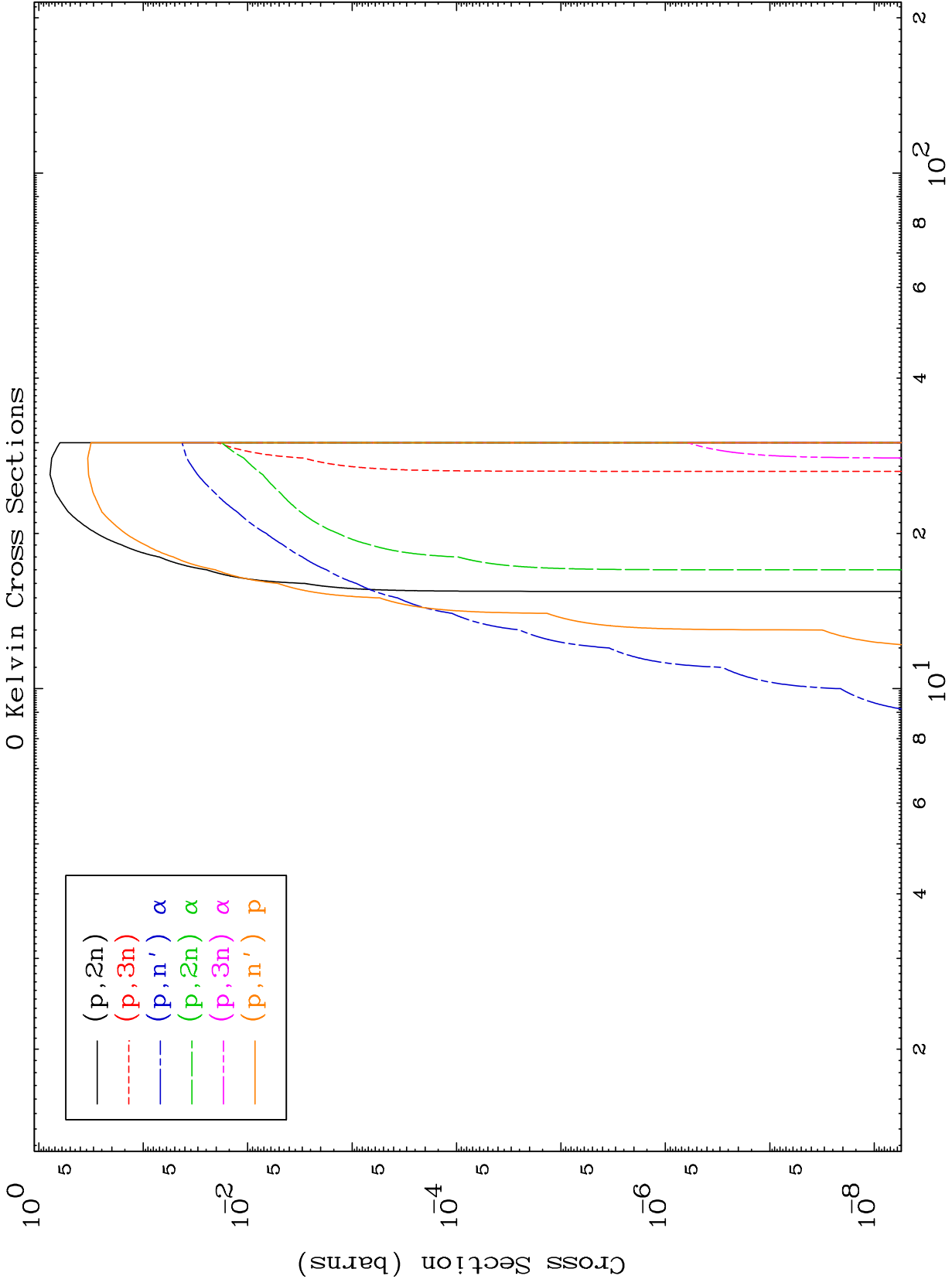
Press Mouse Button to Start

MAT 8084

Proton Major
0 Kelvin Cross Sections

81-Tl-189

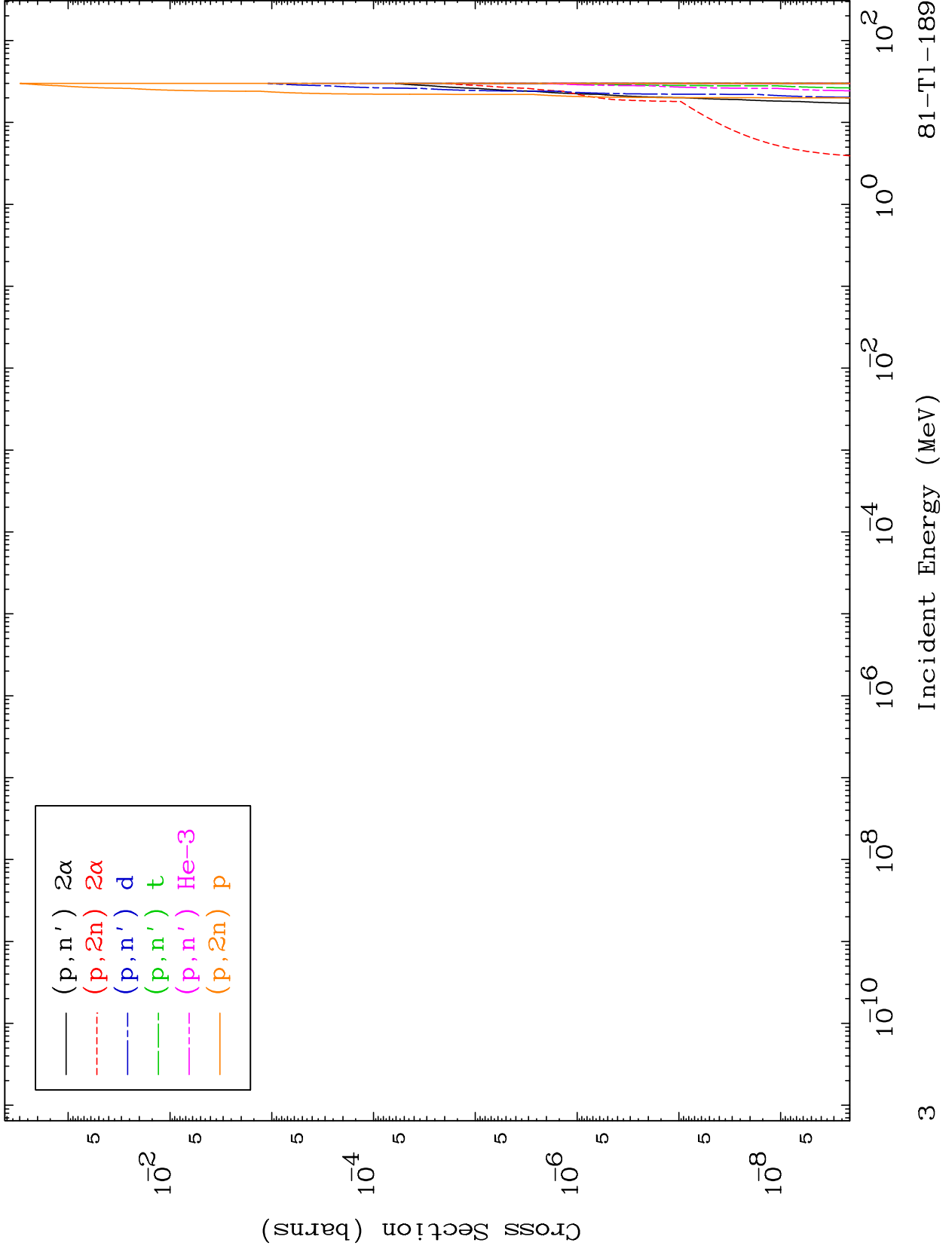




MAT 8084

Proton Neutron Production
0 Kelvin Cross Sections

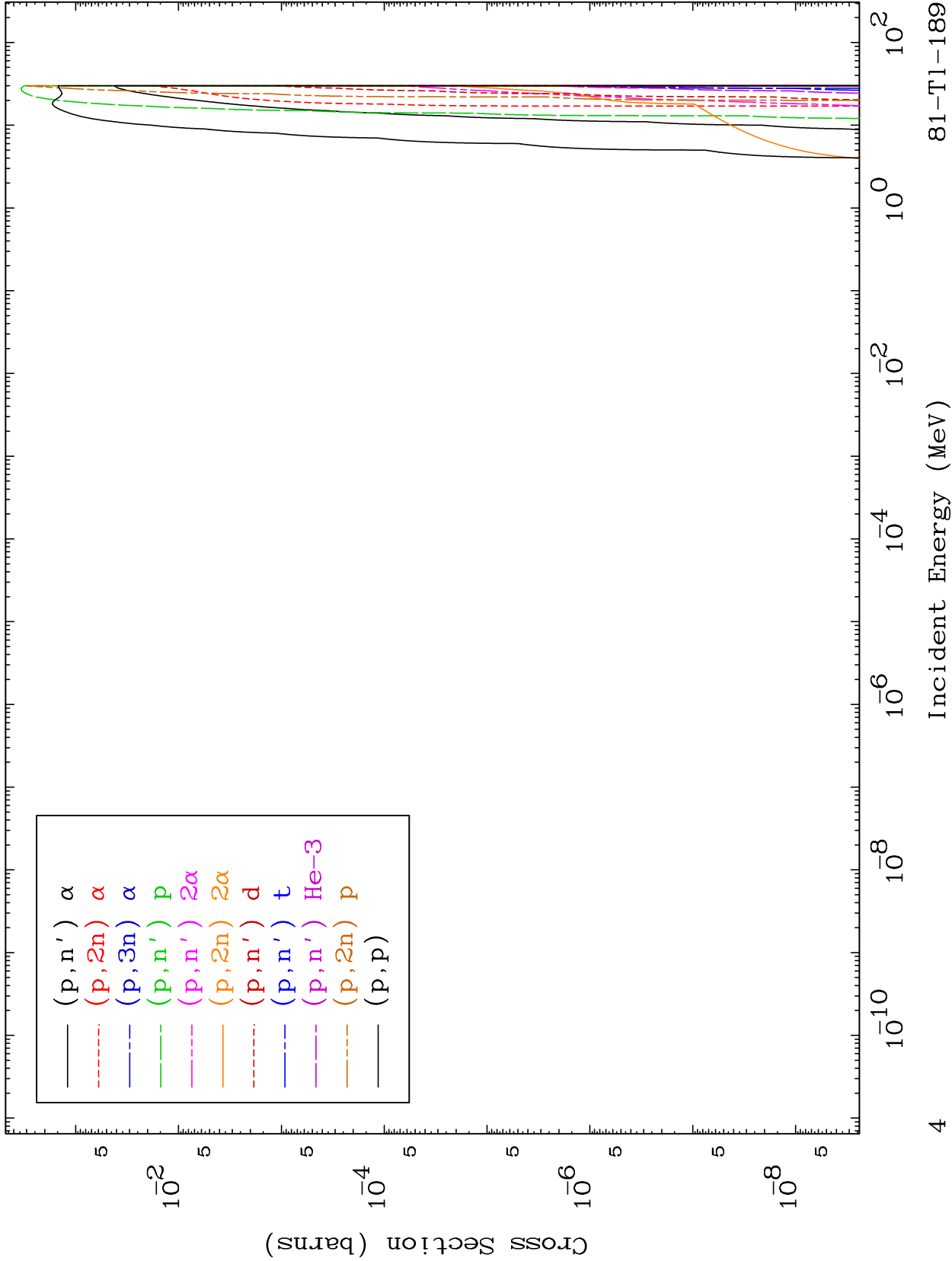
81-Tl-189



MAT 8084

Proton Charged Particle
0 Kelvin Cross Sections

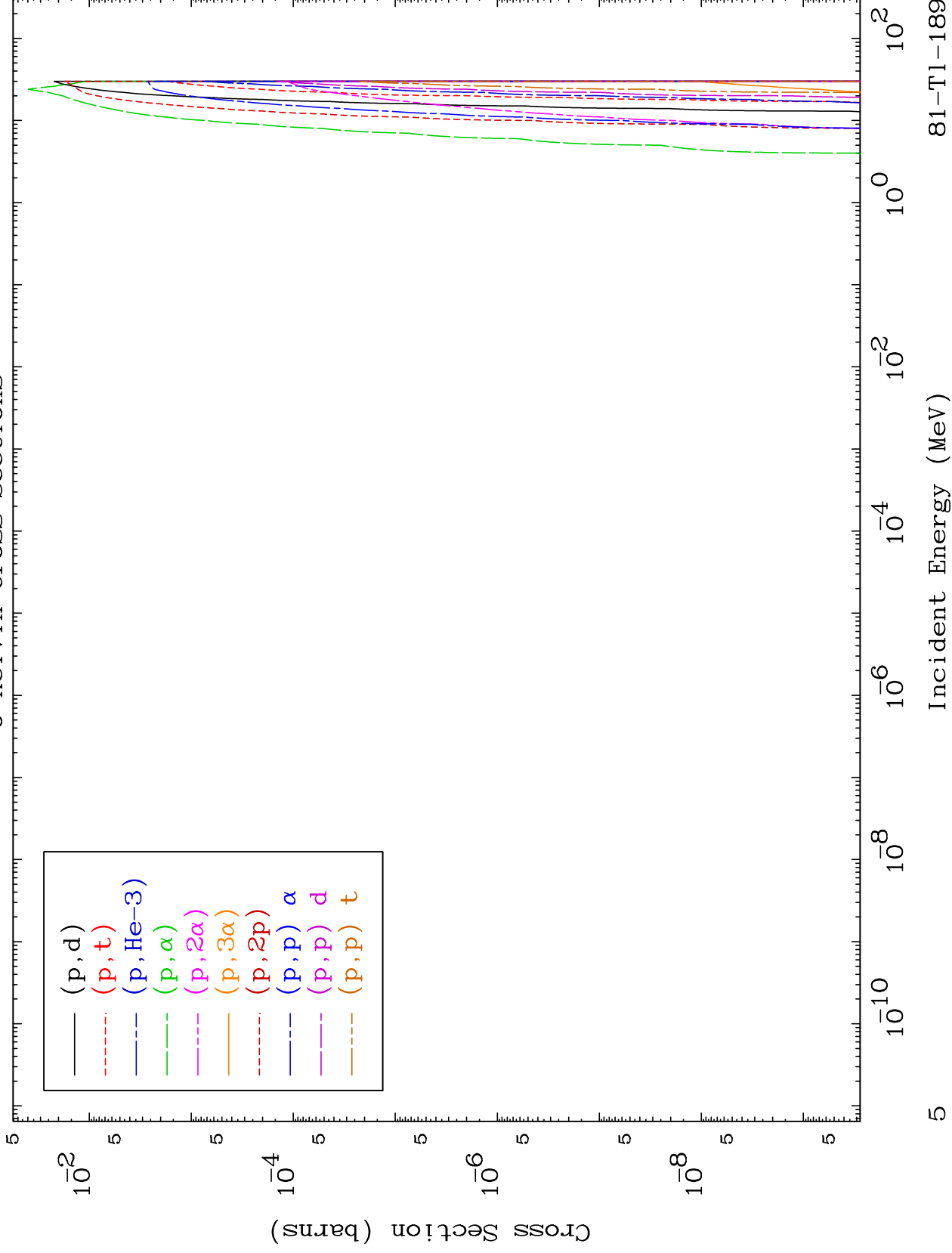
81-Tl-189



MAT 8084

Proton Charged Particle
0 Kelvin Cross Sections

81-Tl-189

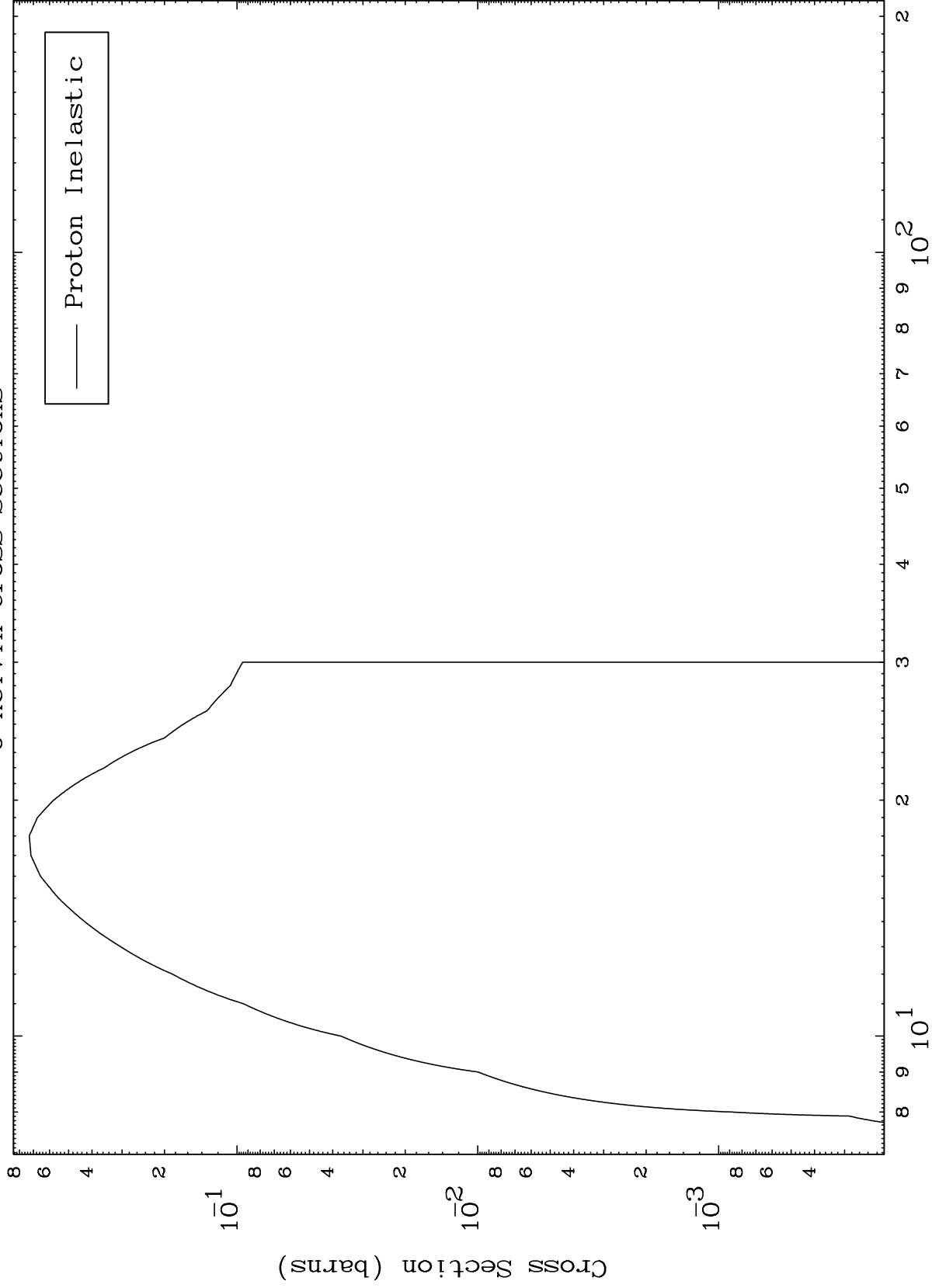


MAT 8084

(p,n') Level

81-Tl-189

0 Kelvin Cross Sections



6

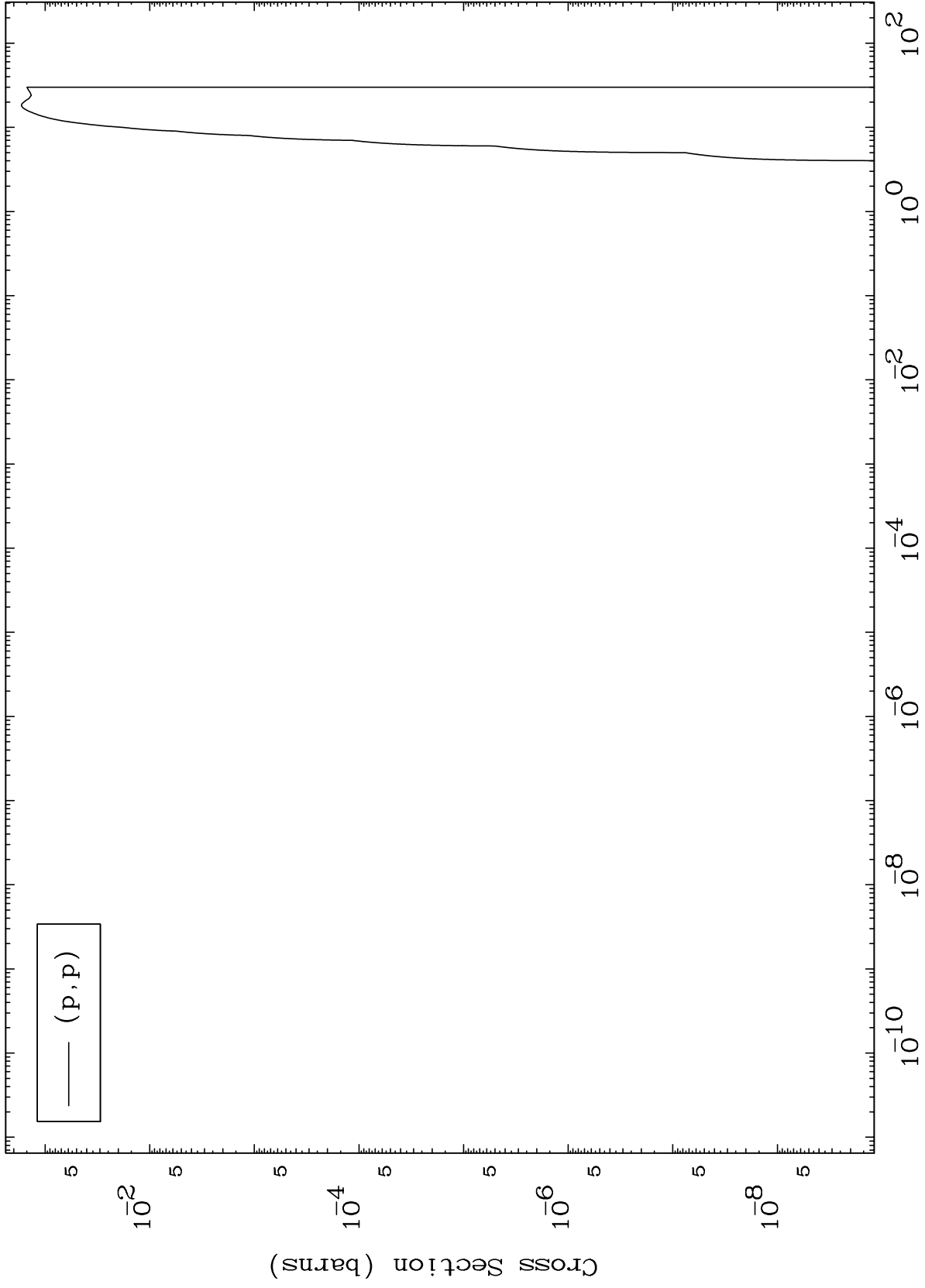
Incident Energy (MeV)

81-Tl-189

MAT 8084

(p,p) Levels
0 Kelvin Cross Sections

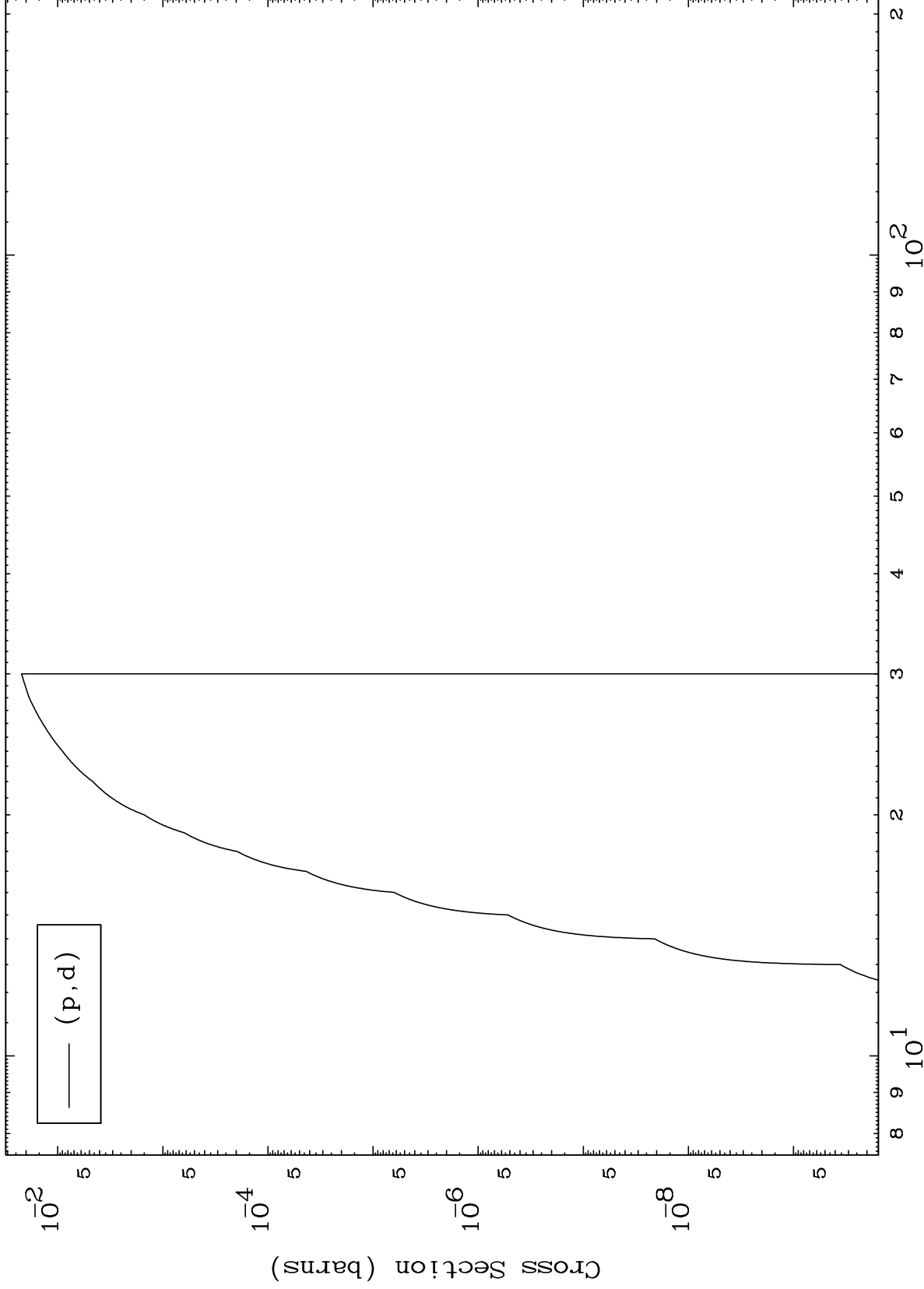
81-Tl-189



MAT 8084

(p,d) Levels
0 Kelvin Cross Sections

81-Tl-189



8

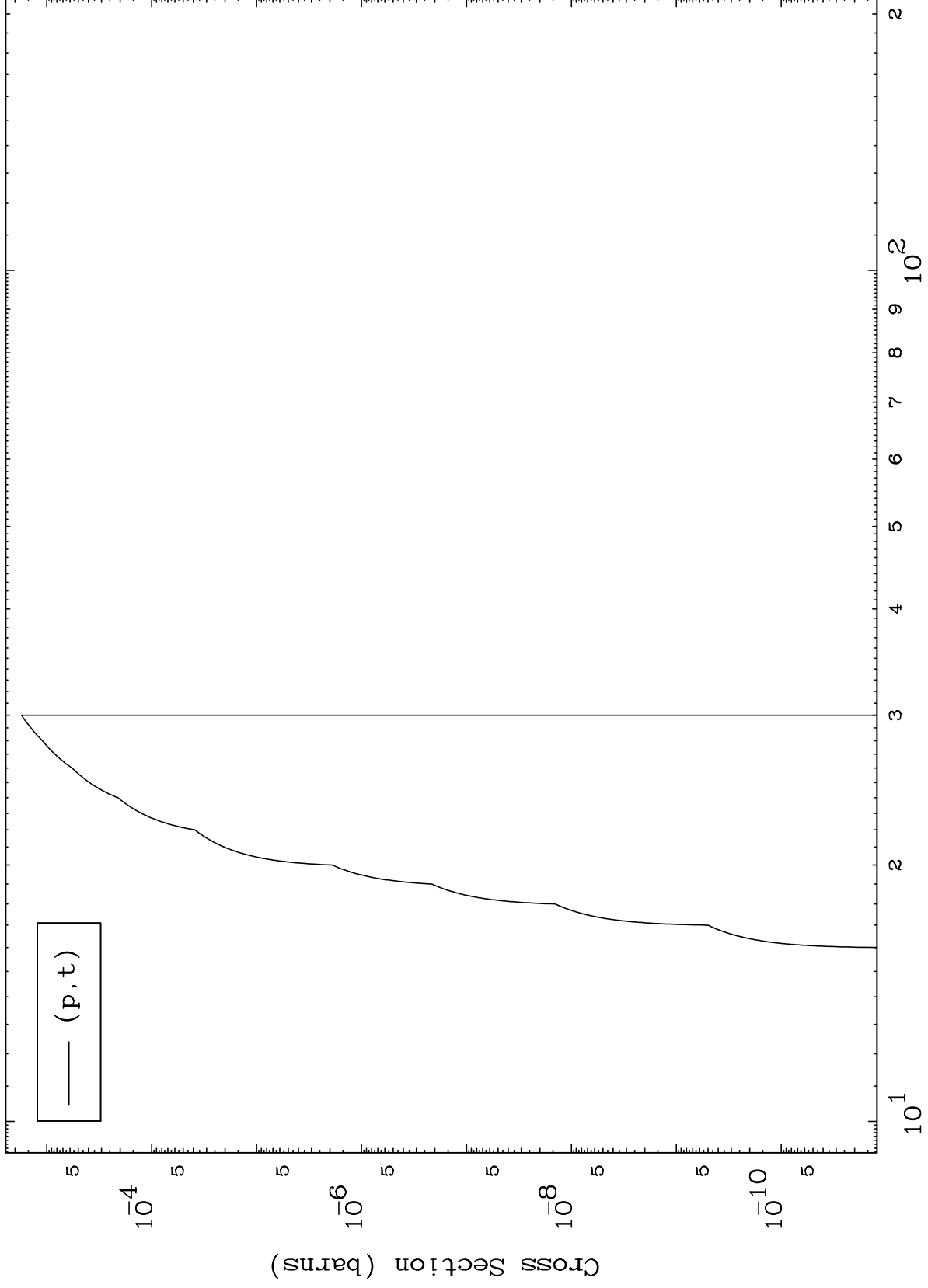
Incident Energy (MeV)

81-Tl-189

MAT 8084

(p,t) Levels
0 Kelvin Cross Sections

81-Tl-189



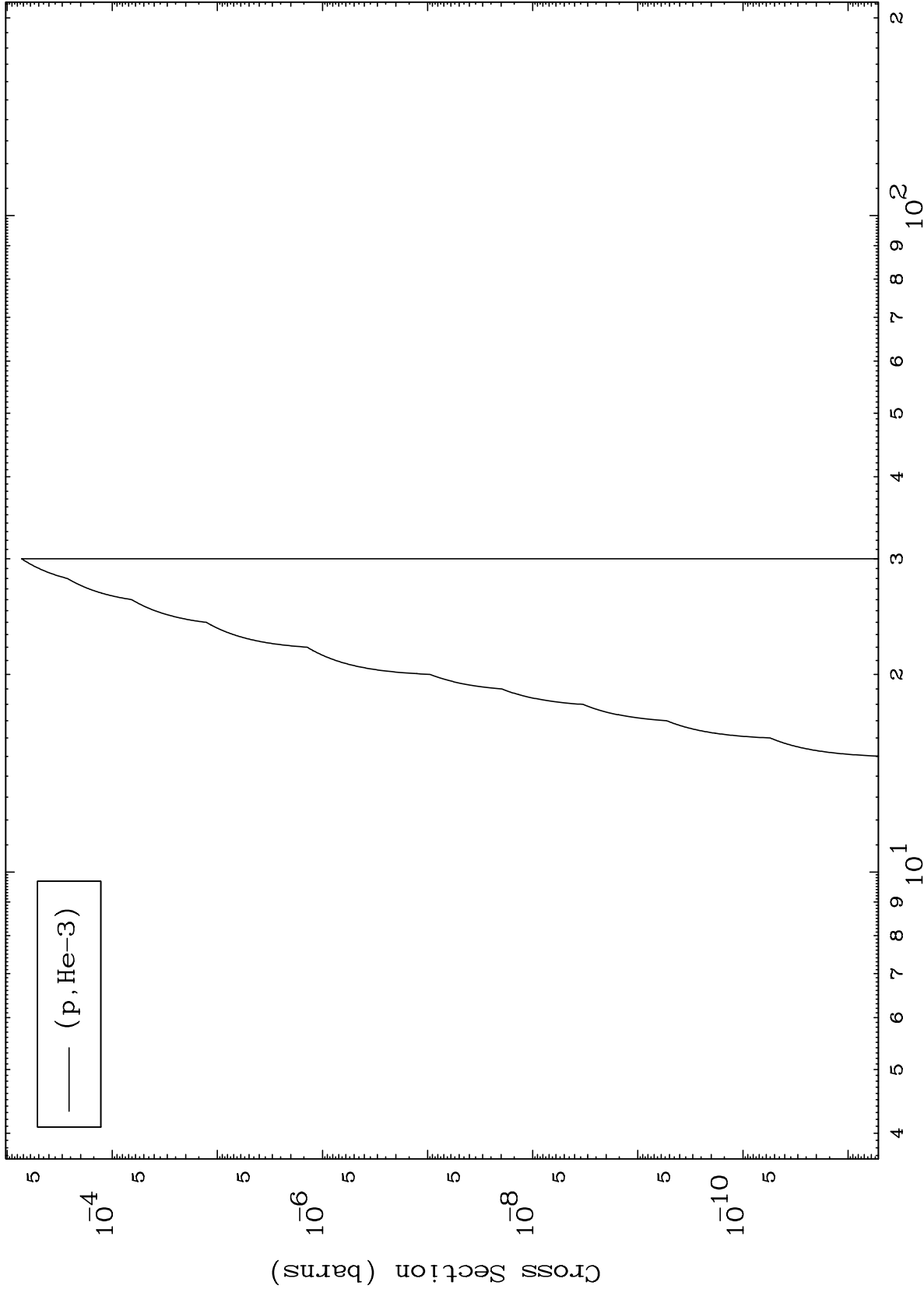
Incident Energy (MeV)

81-Tl-189

MAT 8084

(p,He3) Levels
0 Kelvin Cross Sections

81-T1-189



10

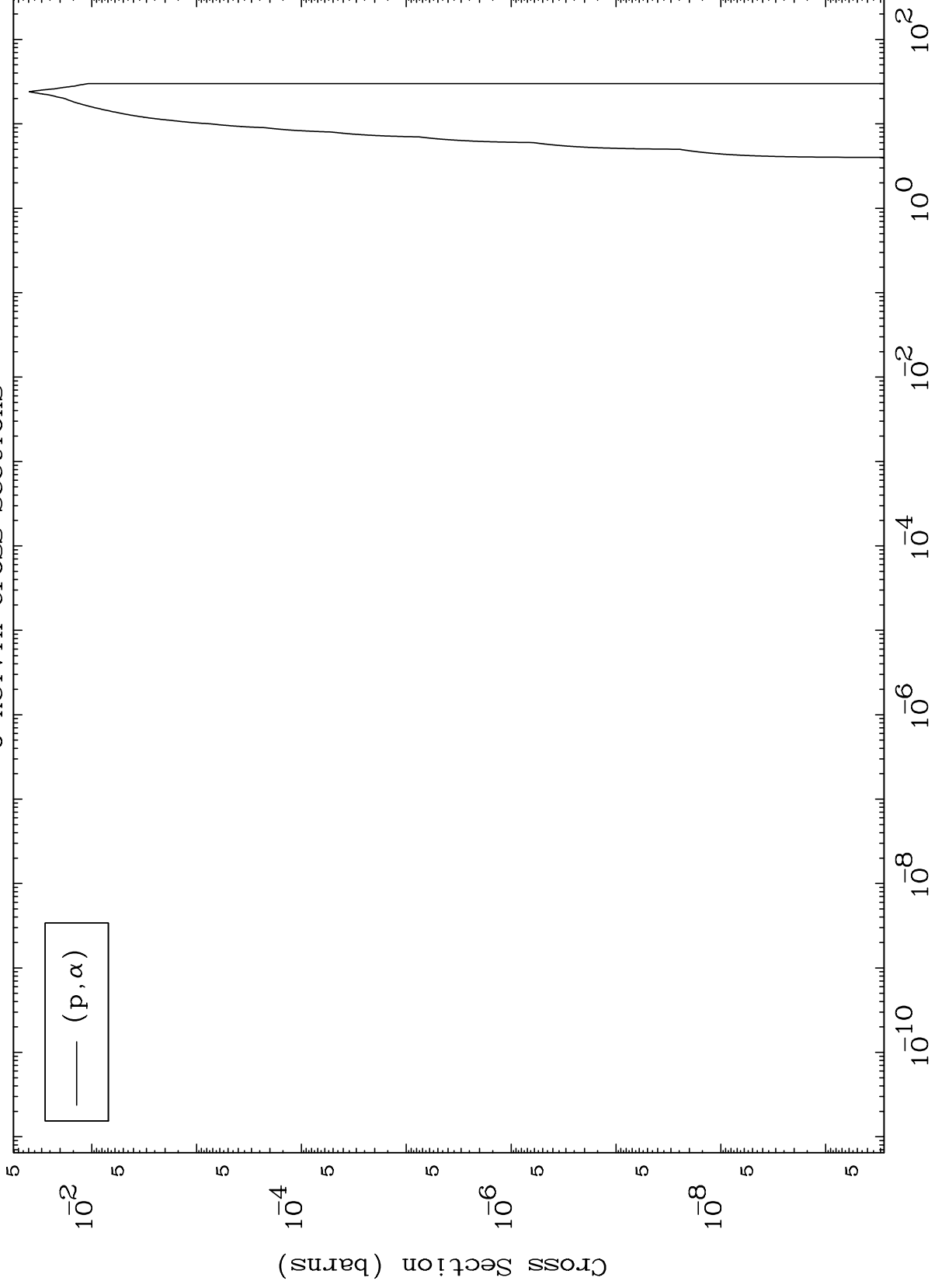
Incident Energy (MeV)

81-T1-189

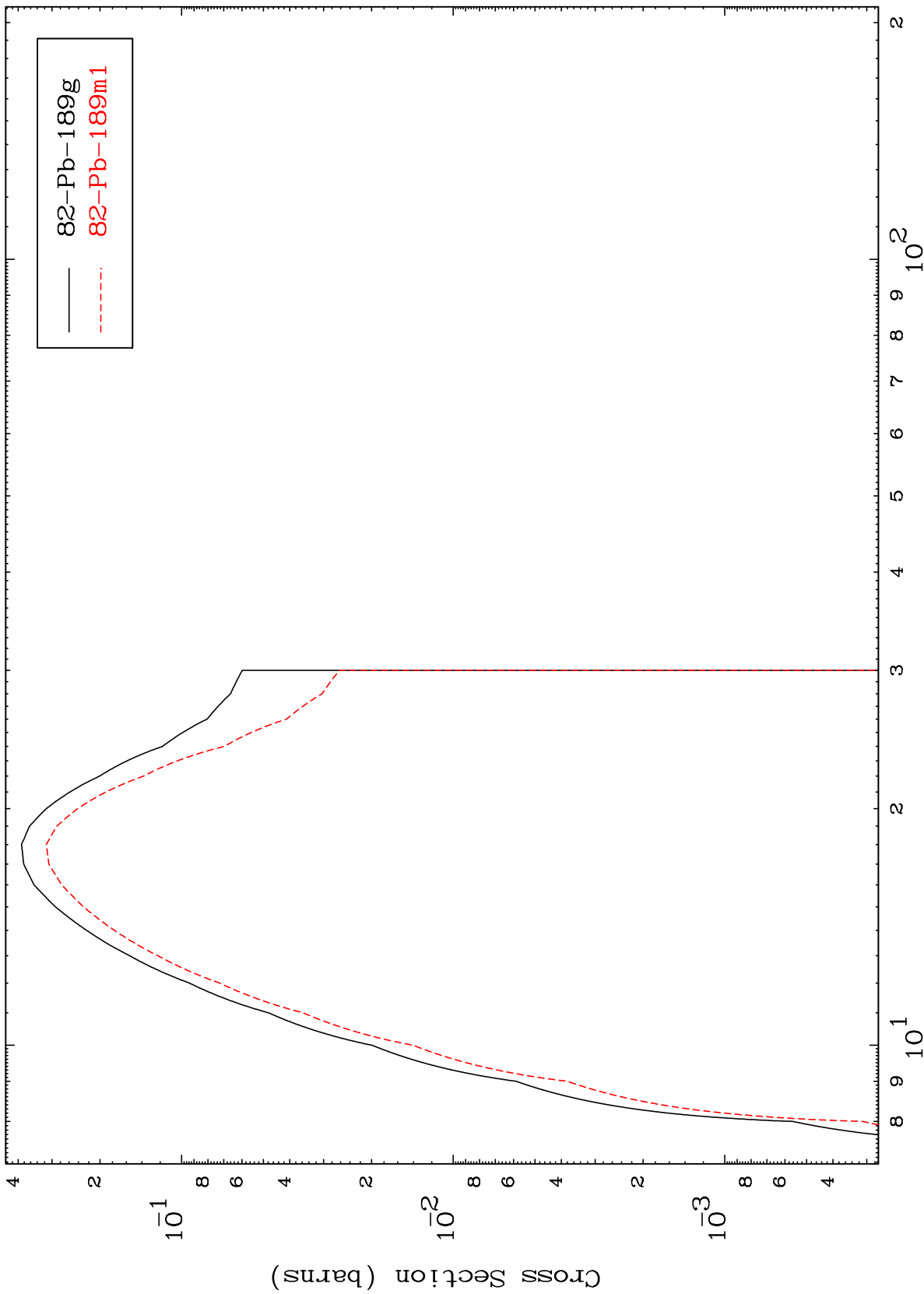
MAT 8084

(p, α) Levels
0 Kelvin Cross Sections

81-Tl-189



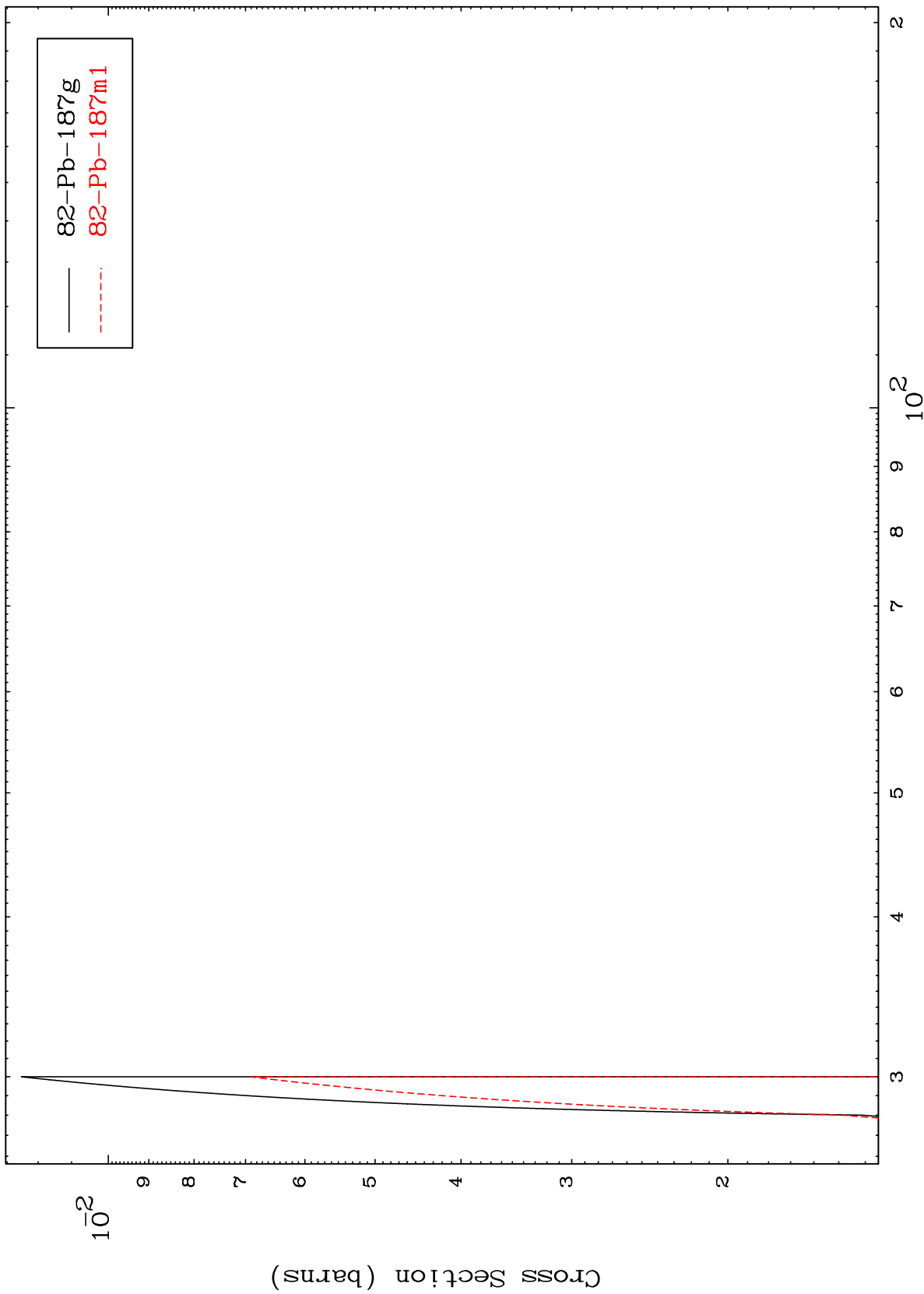
Proton Inelastic
Radionuclide Production Cross Section



MAT 8084

81-Tl-189

(p,3n)
Radionuclide Production Cross Section



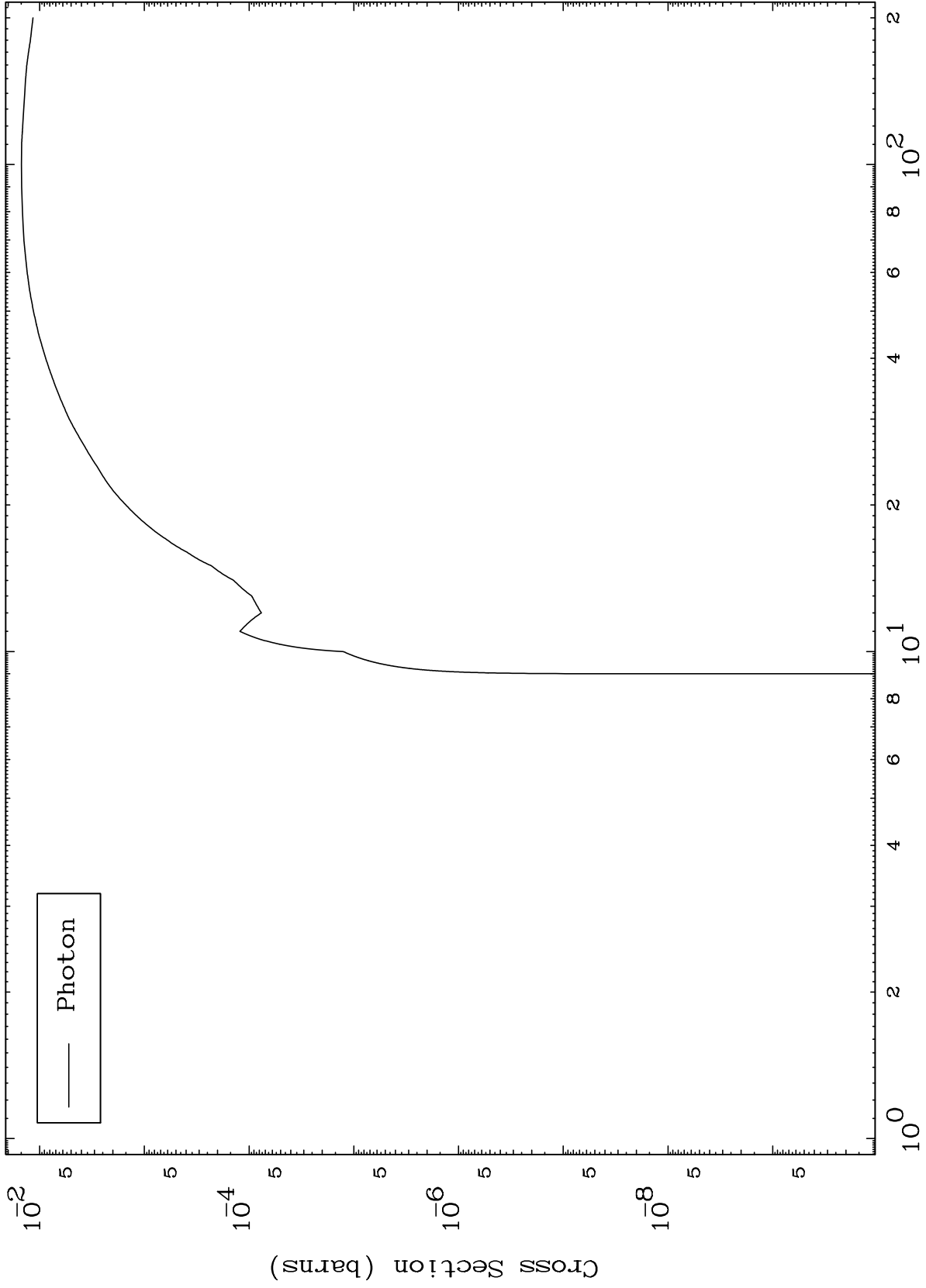
13

81-Tl-189

MAT 8084

81-Tl-189

Proton Fission
Radionuclide Production Cross Section



81-Tl-189

Incident Energy (MeV)

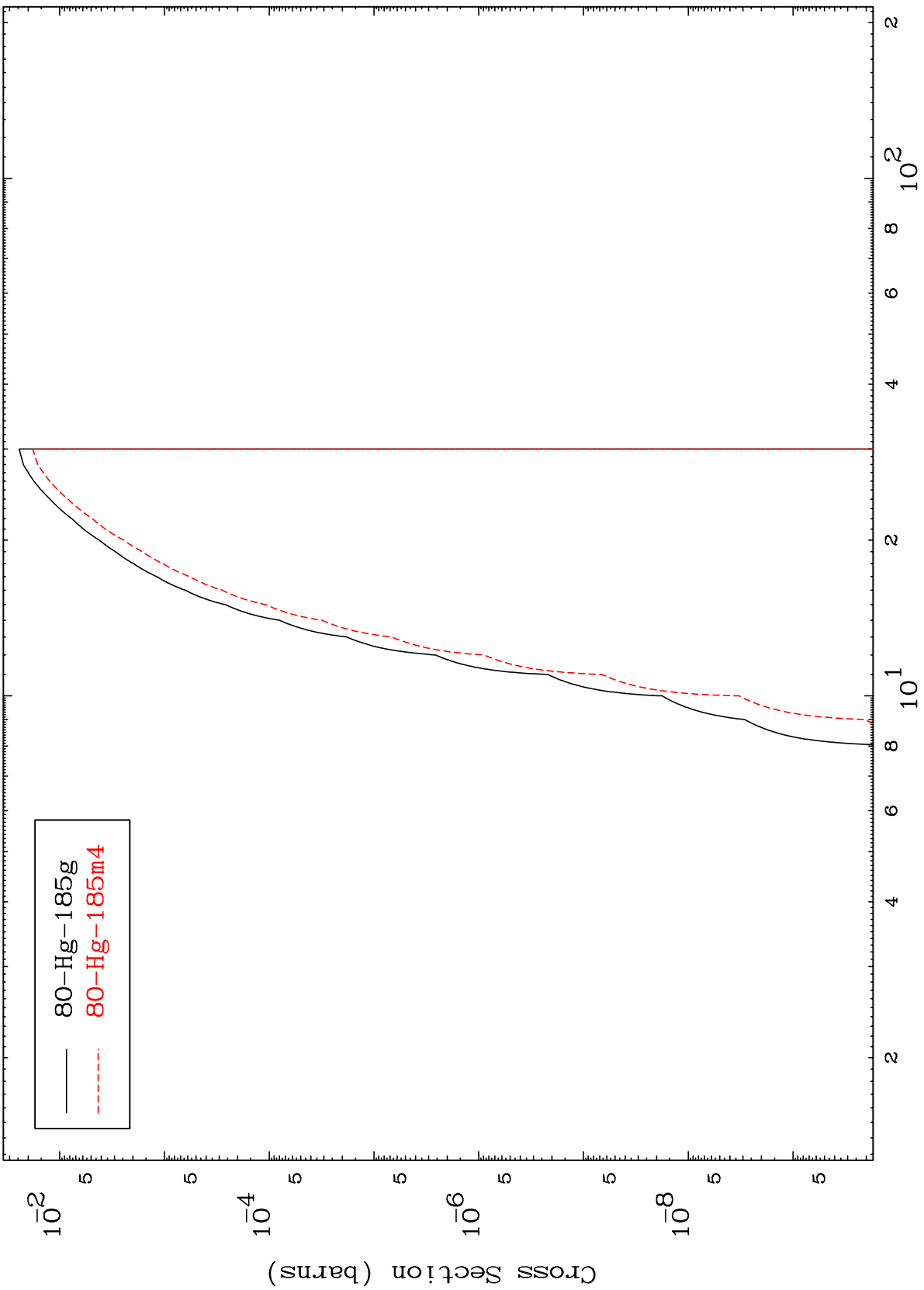
14

MAT 8084

(p,n') α

81-Tl-189

Radionuclide Production Cross Section



80-Hg-185g
80-Hg-185m4

15

Incident Energy (MeV)

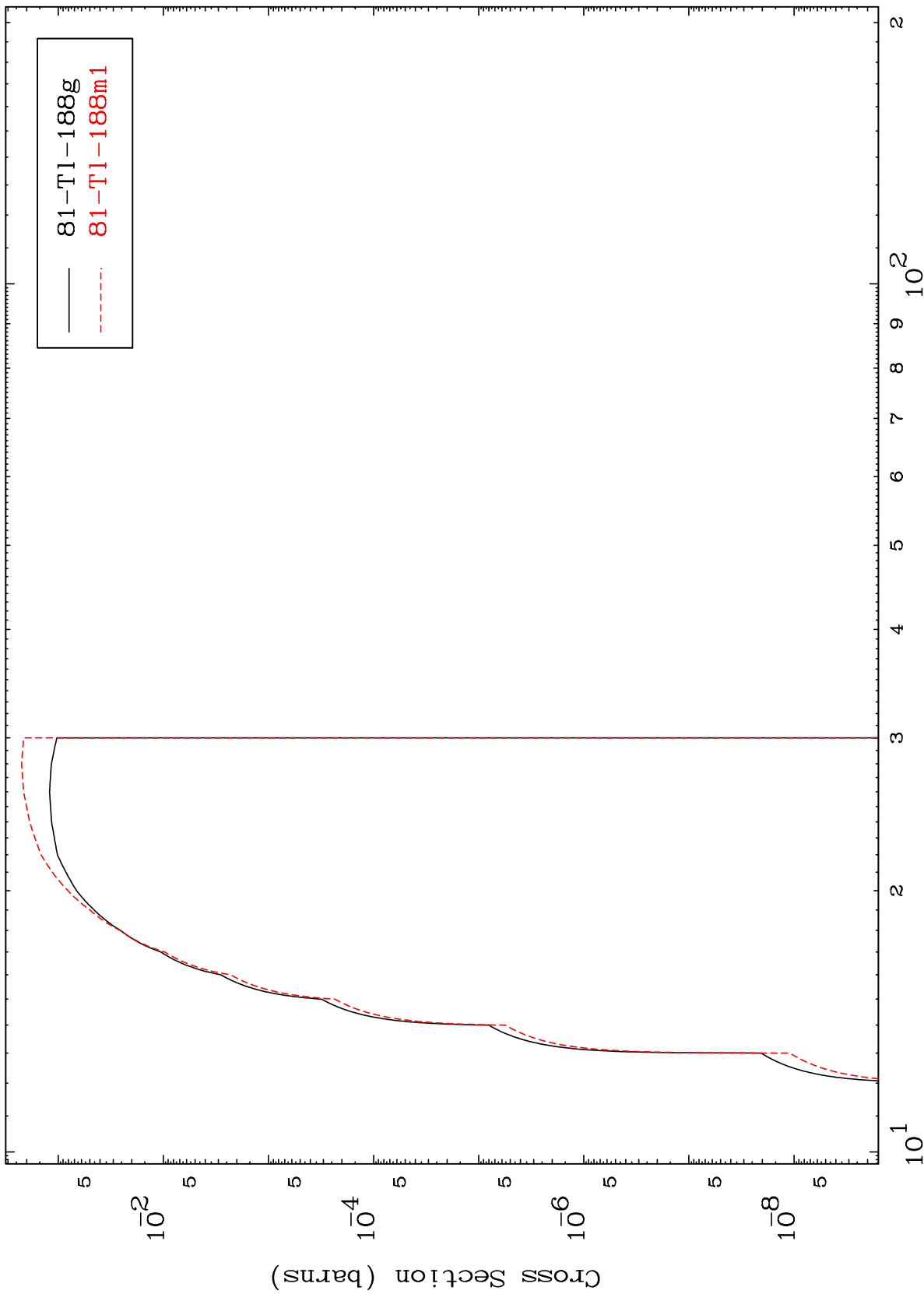
81-Tl-189

MAT 8084

(p,n') p

81-Tl-189

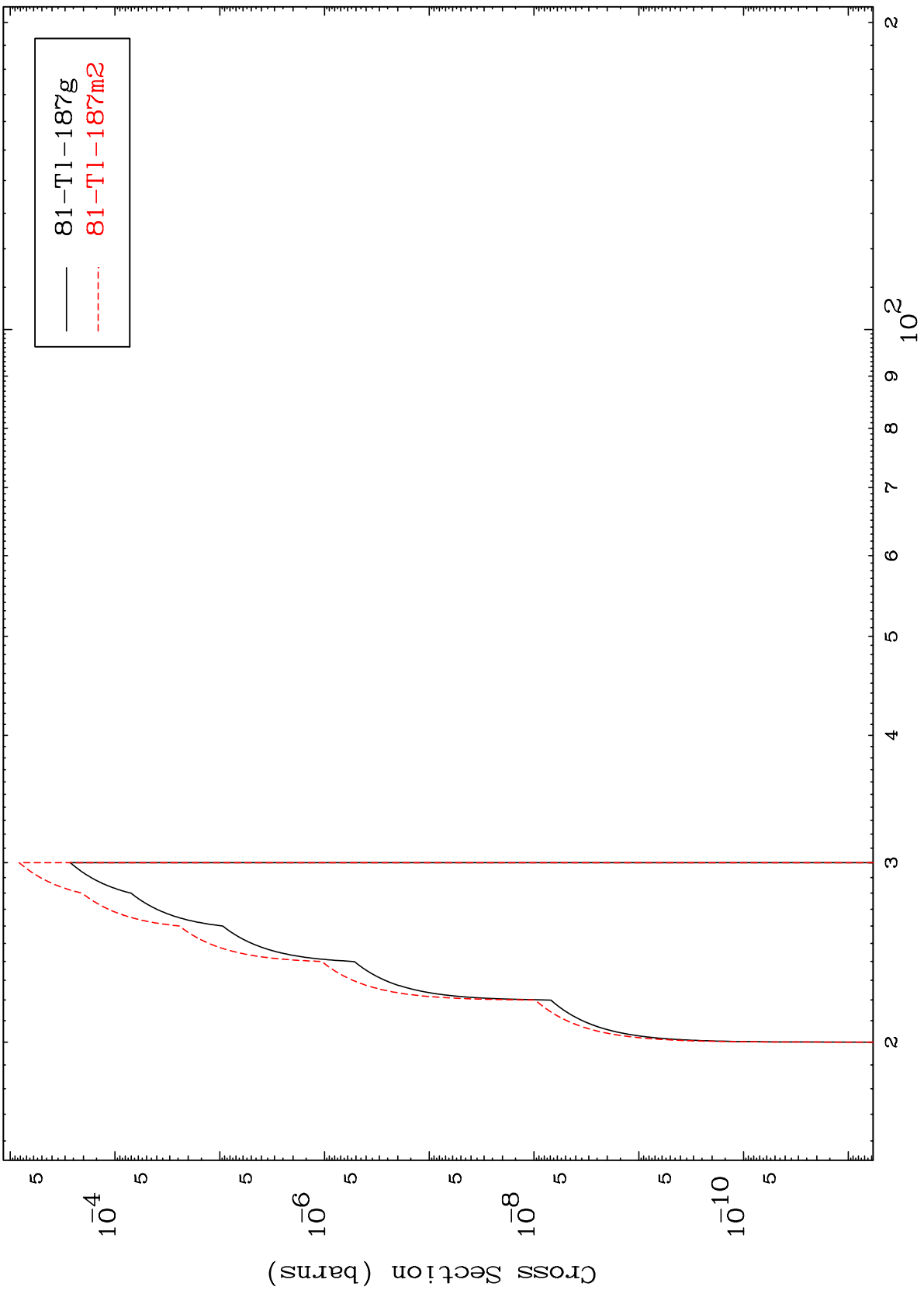
Radionuclide Production Cross Section



Incident Energy (MeV)

81-Tl-189

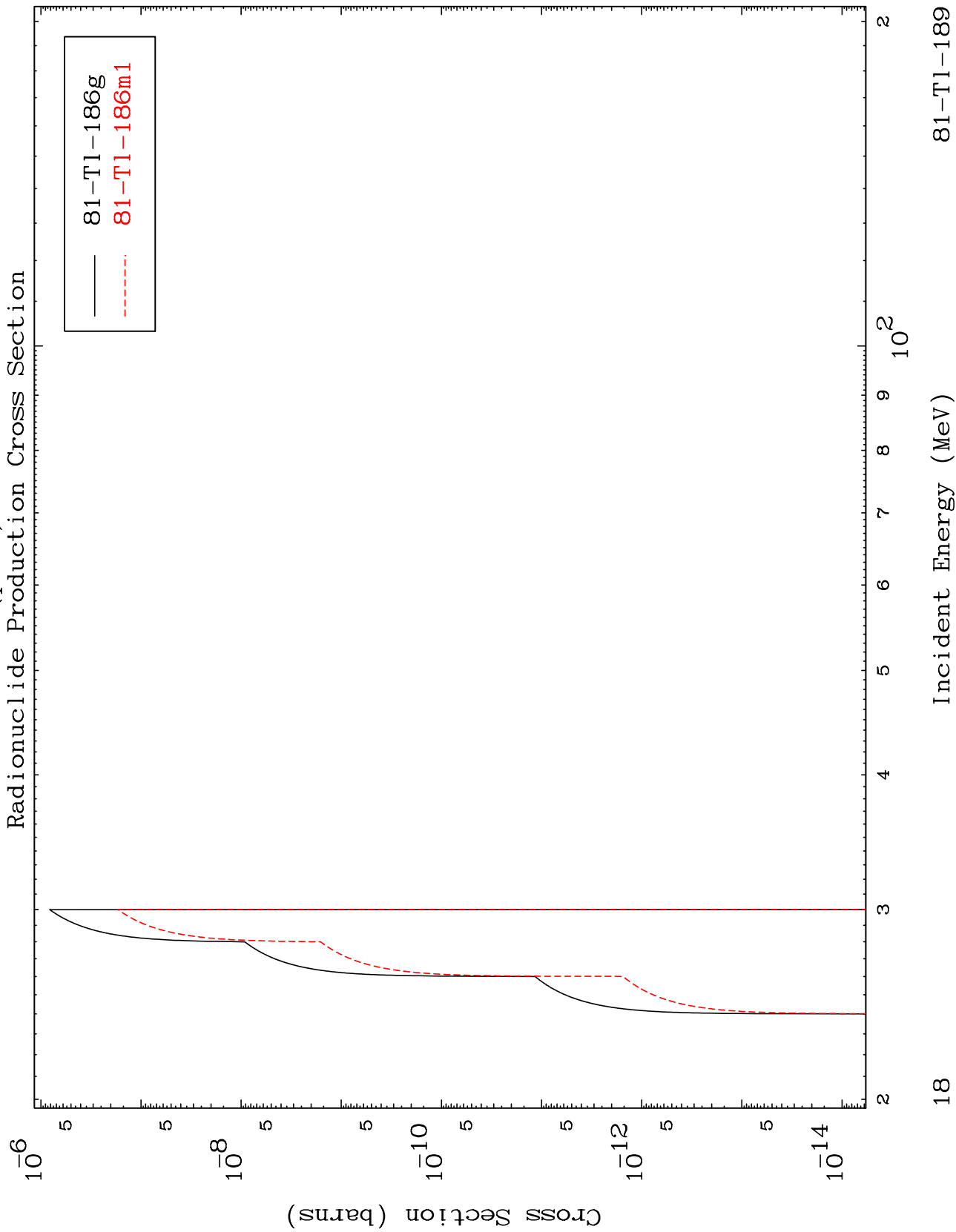
Radionuclide Production Cross Section



MAT 8084

(p,n') t

81-Tl-189

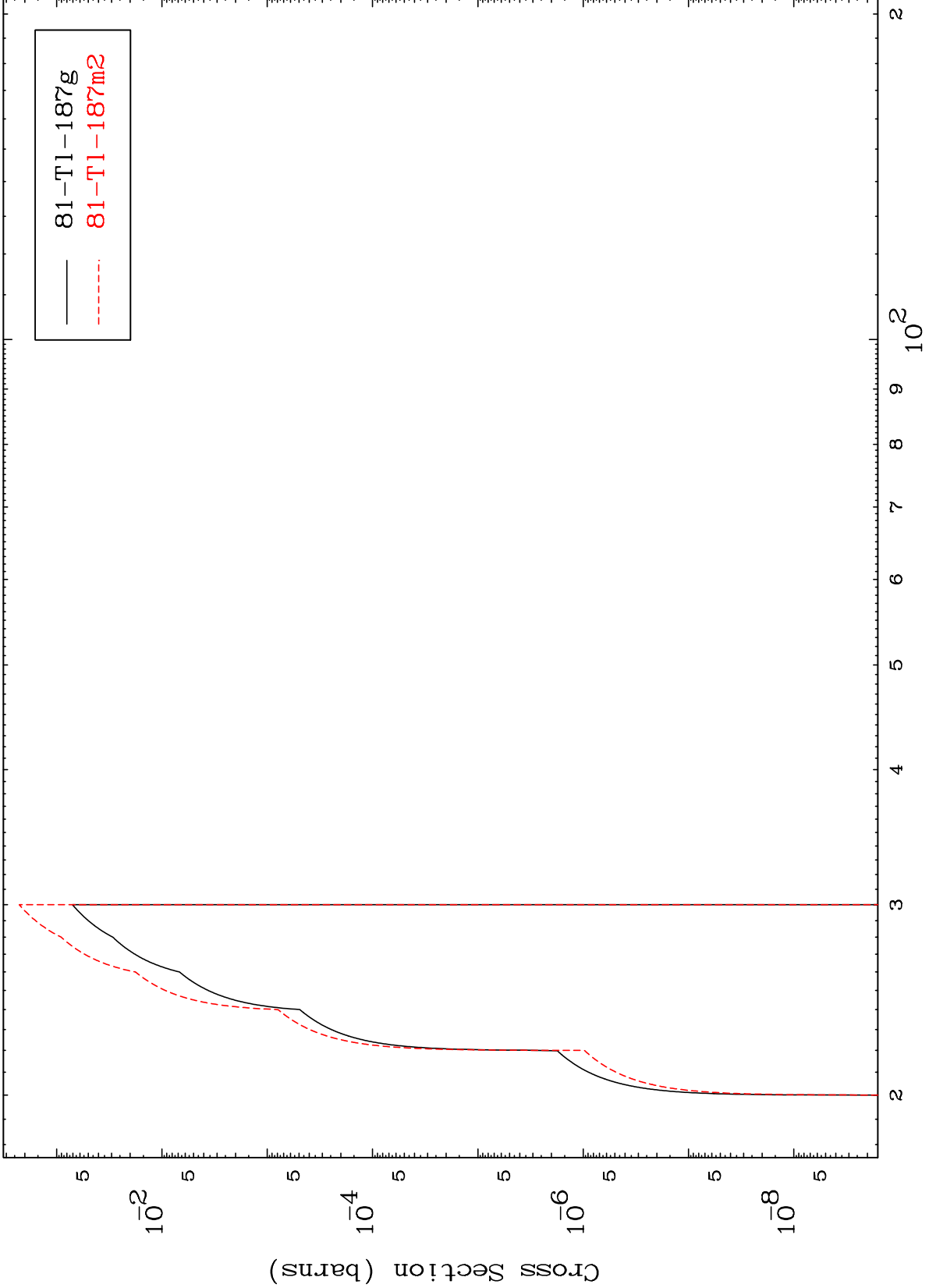


18

Incident Energy (MeV)

81-Tl-189

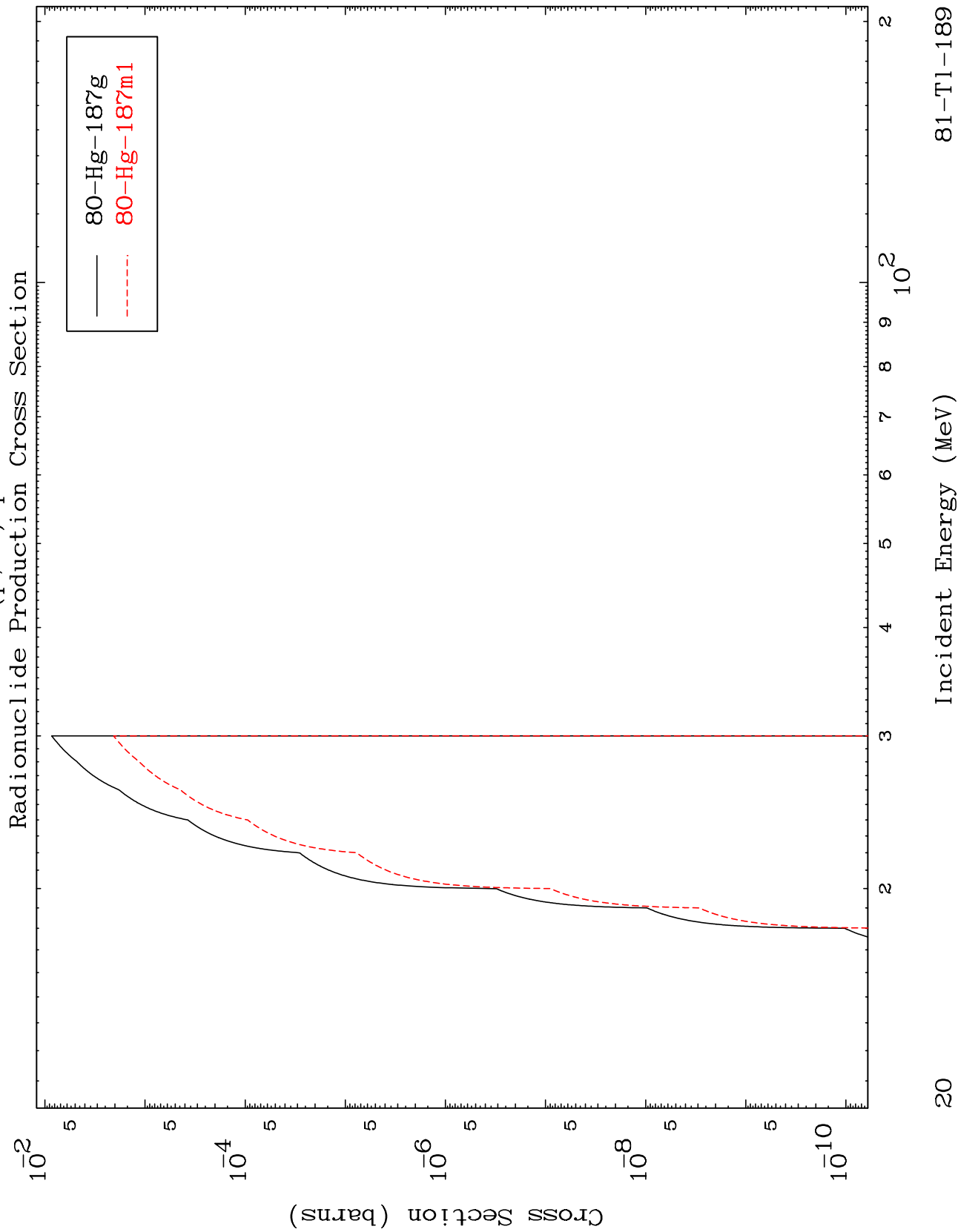
Radionuclide Production Cross Section



MAT 8084

(p,2n) p

81-Tl-189



20

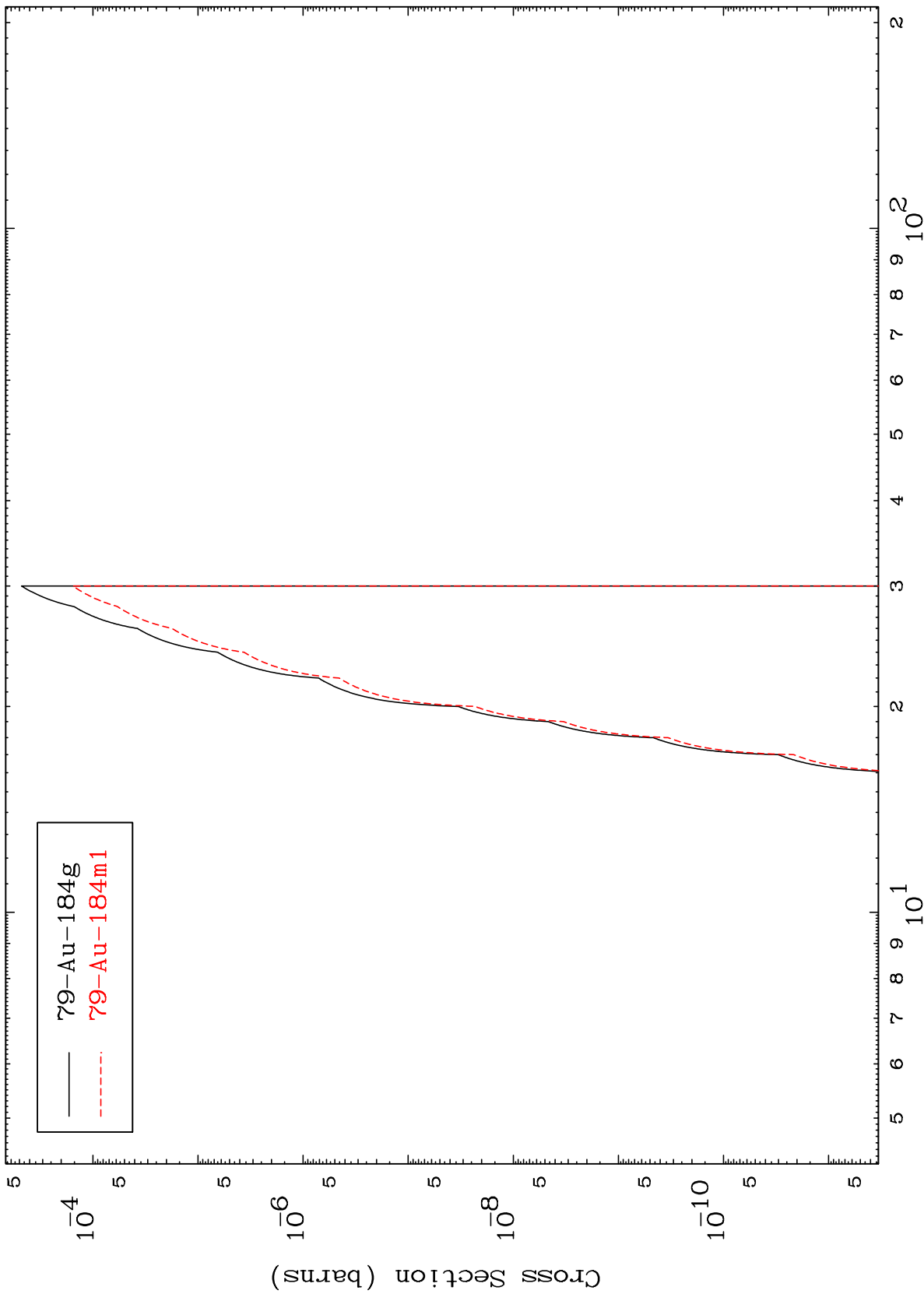
81-Tl-189

MAT 8084

(p,n') p α

81-Tl-189

Radionuclide Production Cross Section



21

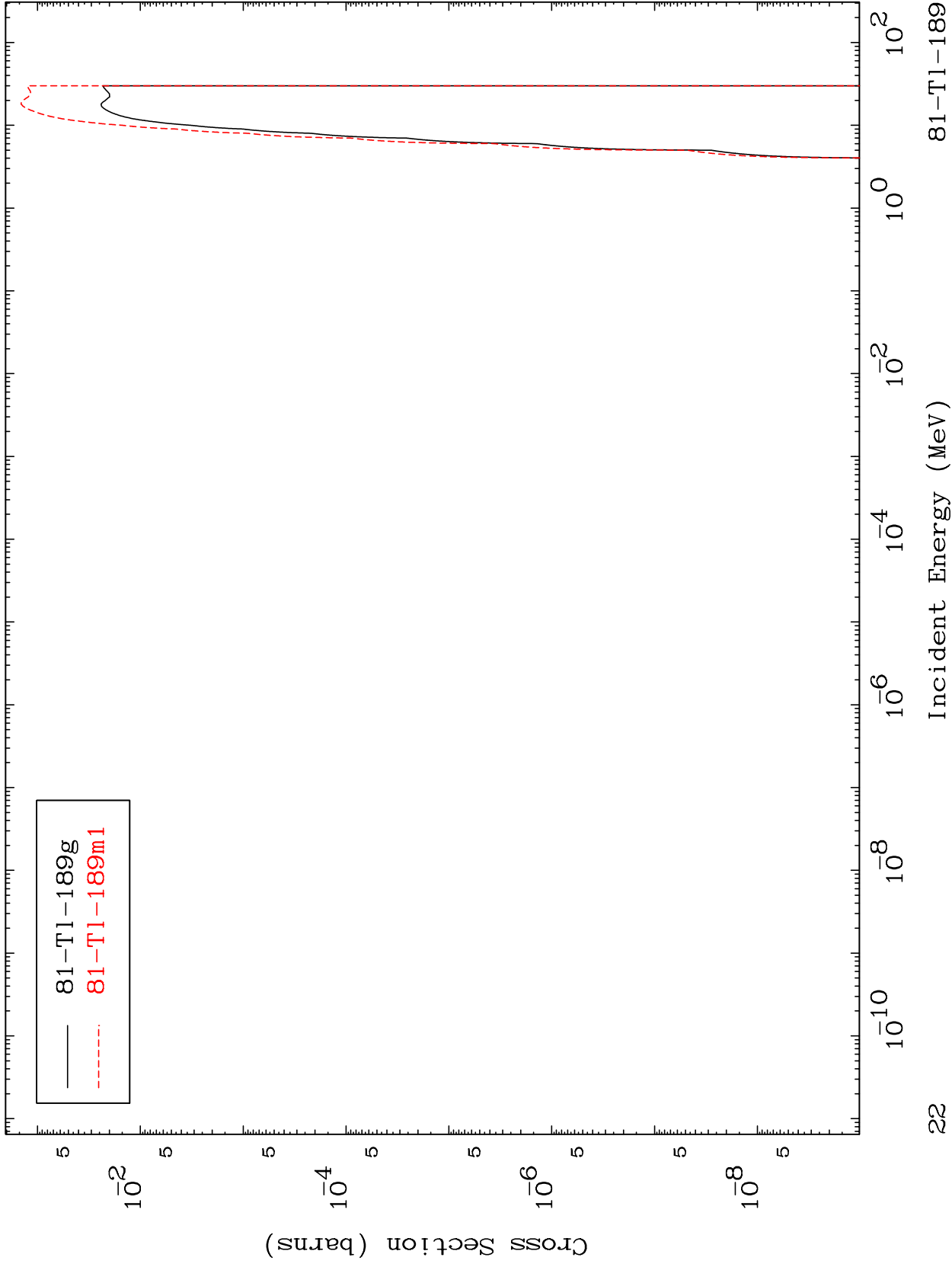
Incident Energy (MeV)

81-Tl-189

MAT 8084

81-Tl-189

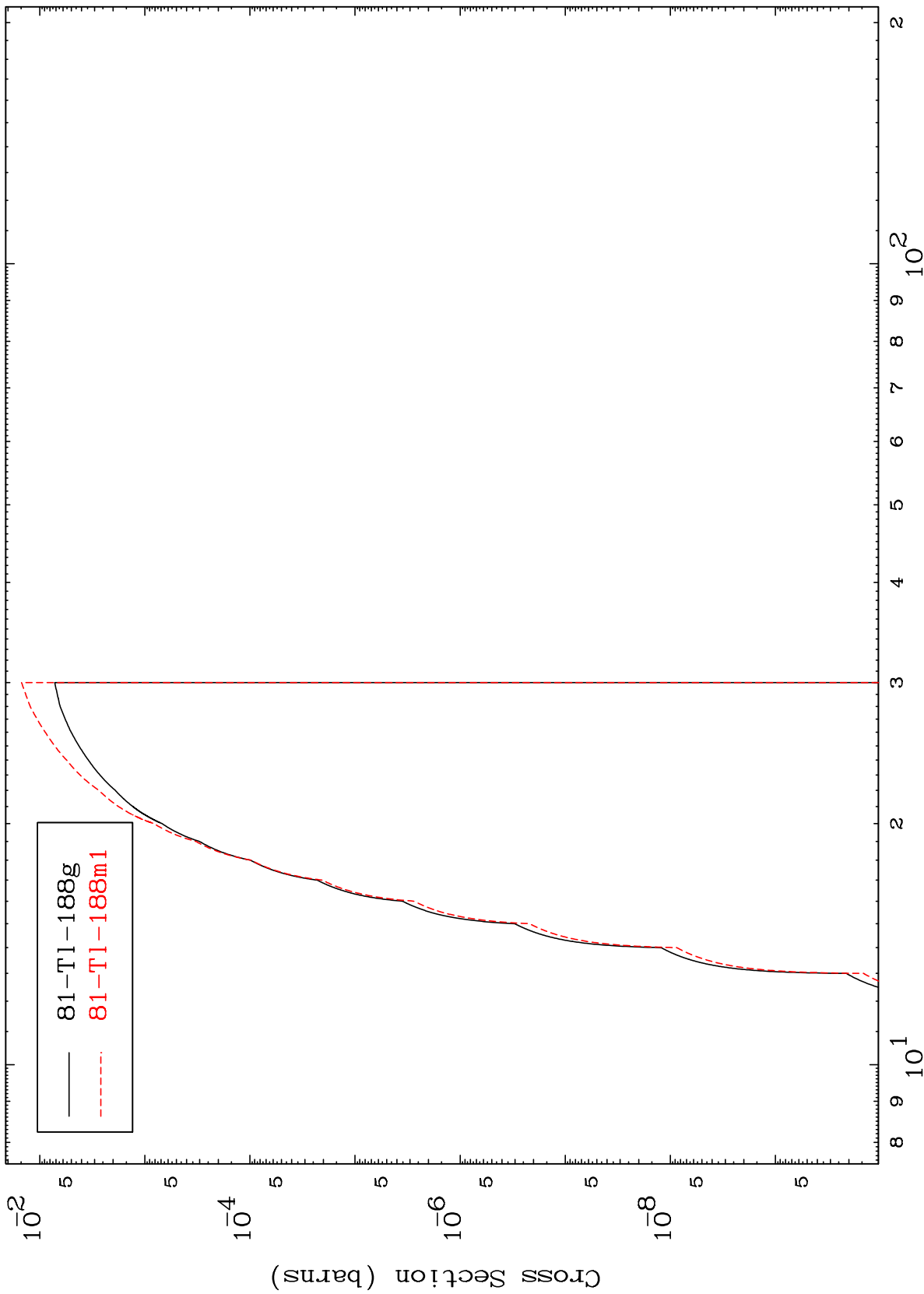
(p,p)
Radionuclide Production Cross Section



MAT 8084

81-Tl-189

(p,d)
Radionuclide Production Cross Section



81-Tl-189

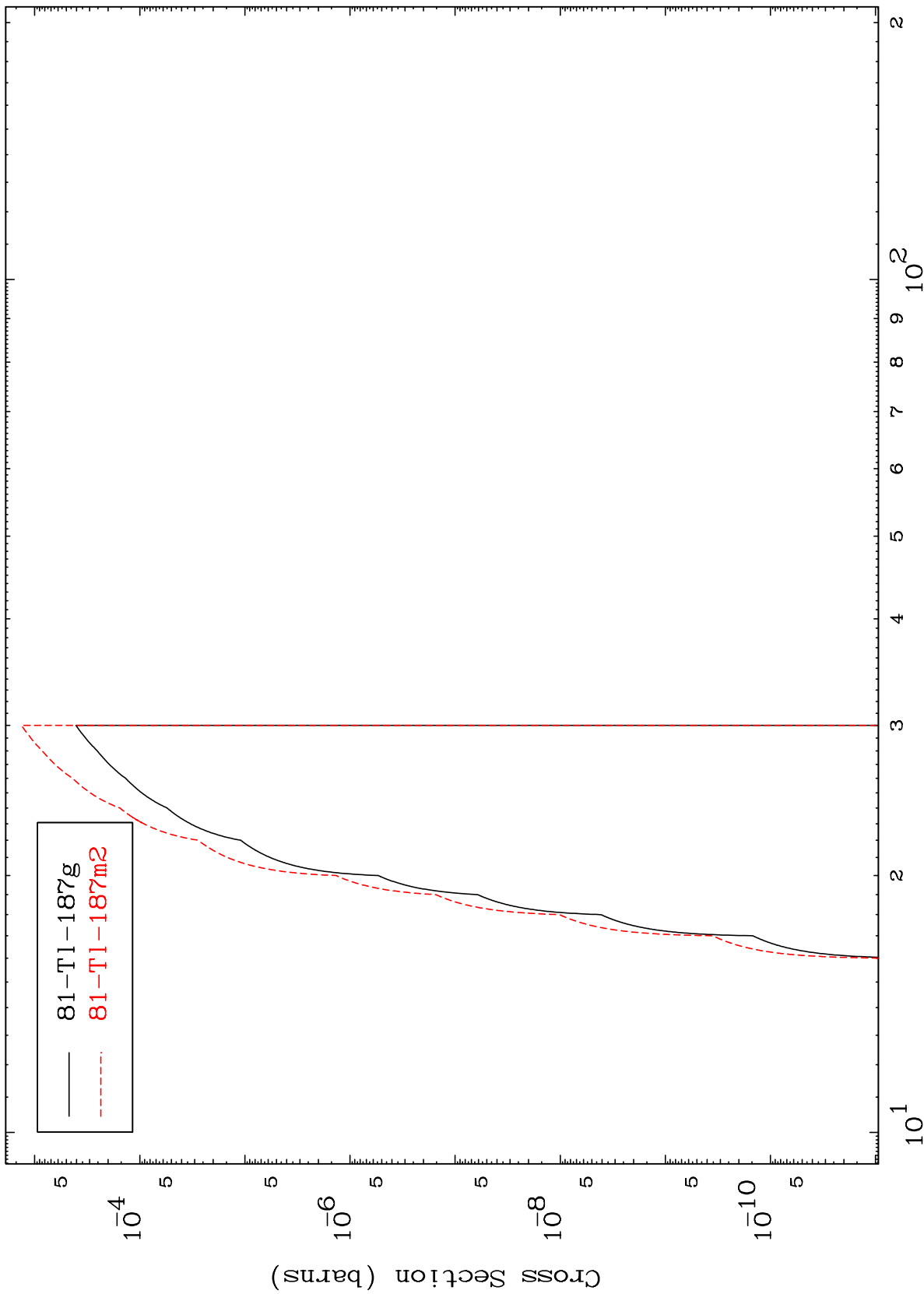
Incident Energy (MeV)

23

MAT 8084

81-Tl-189

(p, t)
Radionuclide Production Cross Section



81-Tl-189

Incident Energy (MeV)

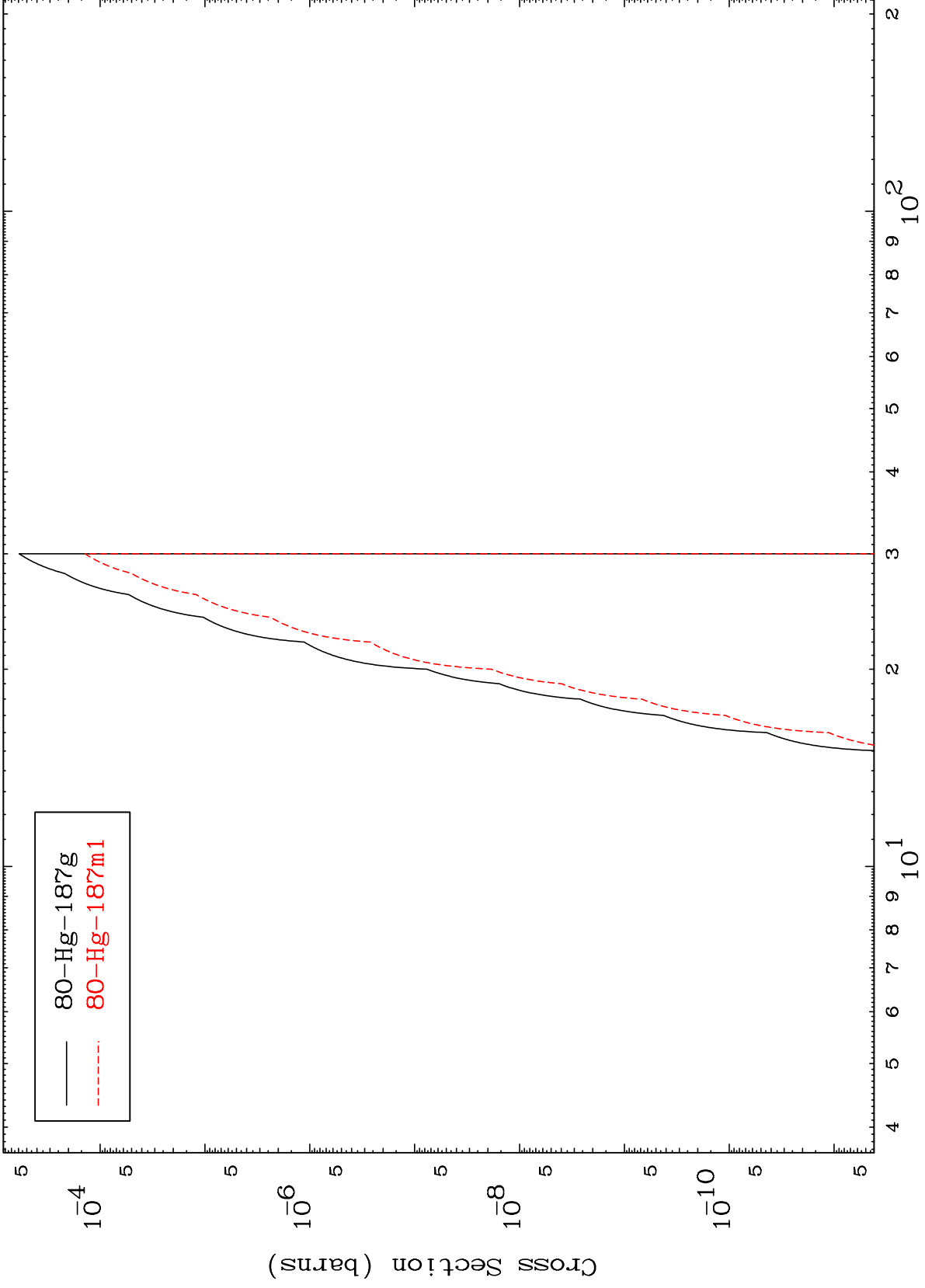
24

MAT 8084

(p,He-3)

81-Tl-189

Radionuclide Production Cross Section

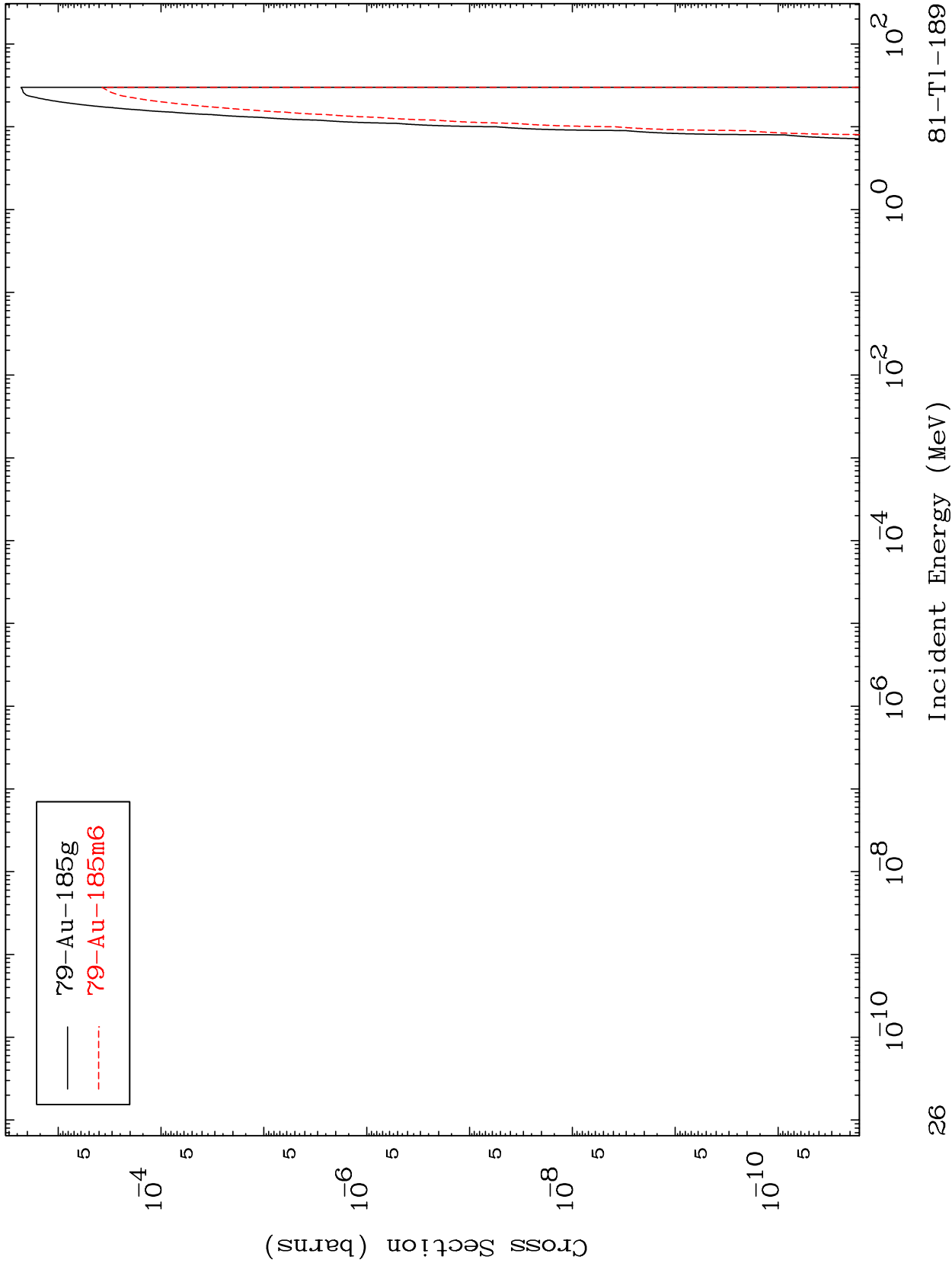


25

Incident Energy (MeV)

81-Tl-189

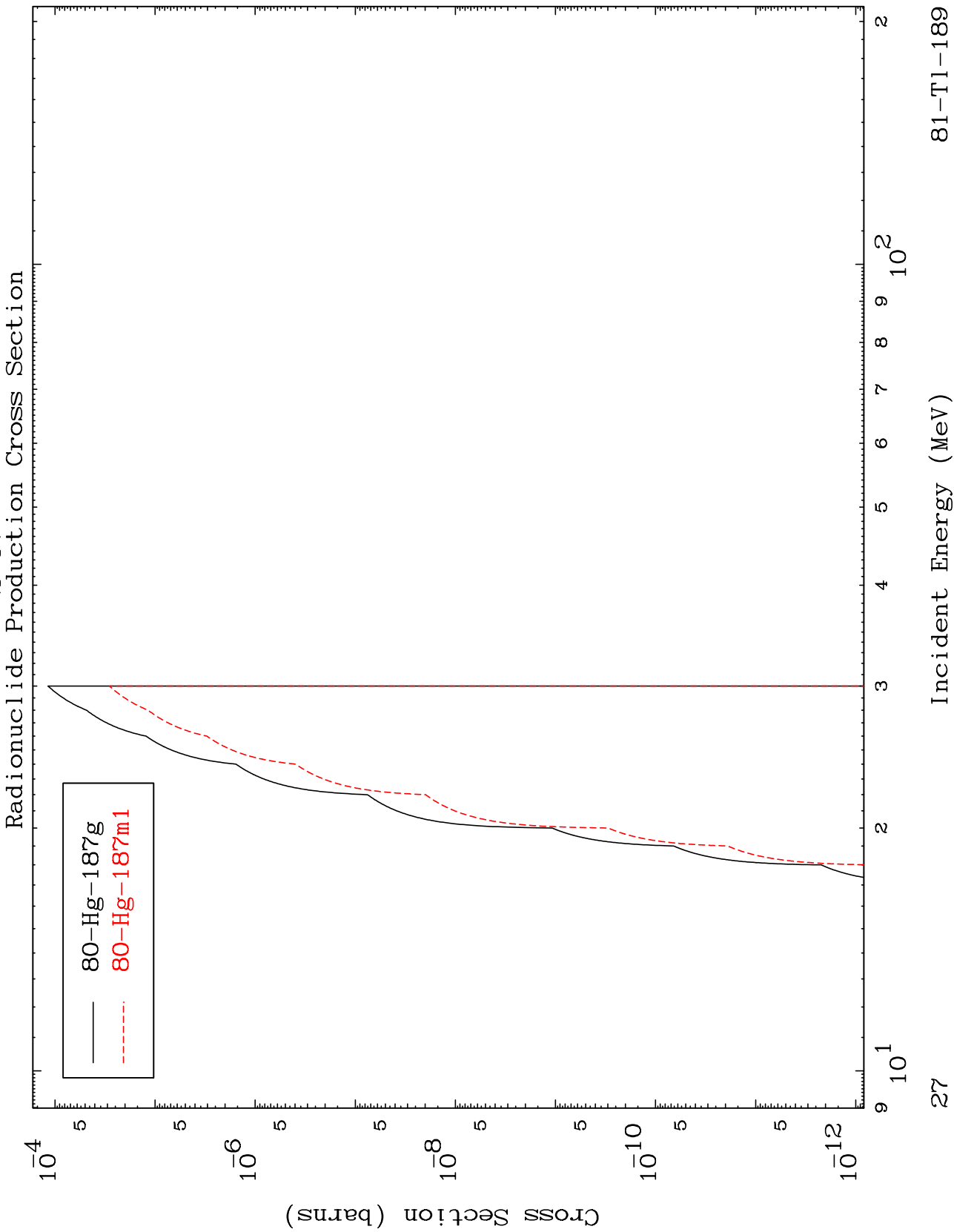
Radionuclide Production Cross Section



MAT 8084

(p,p) d

81-Tl-189



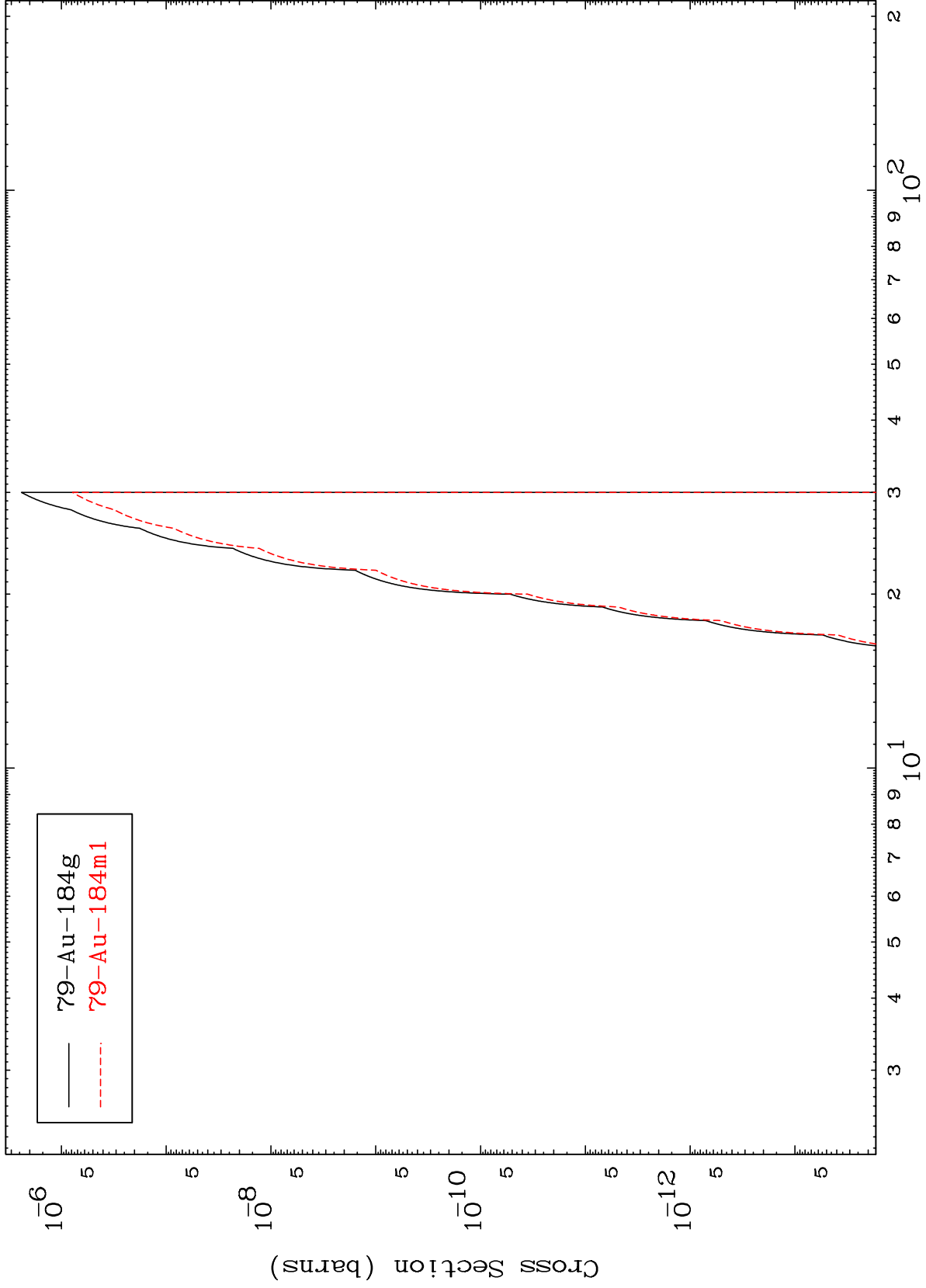
27

MAT 8084

(p,d) α

81-Tl-189

Radionuclide Production Cross Section



28

Incident Energy (MeV)

81-Tl-189